D8-64

TIME-SAVIN' TIGAIR!

AIR POWERED, PORTABLE HACKSAW

Rec'd May 23, 1977

IDEAL FOR FABRICATION ● Lightweight, easy to use, versatile, the Tigair speeds up a wide variety of in-shop fabrication jobs. Its smooth, burrless cut minimizes finishing.

SAVE TIME, MONEY & MANPOWER in PLANT MAINTENANCE. The Tigair reaches every corner of your plant to speed up cutting jobs. No need to bring the work back to a fixed saw.

FAST, SAFE, SIMPLE! . . . take it anywhere, cut anything a hacksaw blade cuts! The lightweight, easy to handle Tigair cuts smoothly, quietly, with a full 1¾" stroke, up to 1200 strokes per minute. Using standard high speed hacksaw blades, it cuts up, down, straight line or in tight curves and produces a burrless cut that virtually eliminates final grinding. Cutting speed is adjustable downward from 1200 strokes per min., and unlike electric tools, it cannot be damaged by stalling.

The Tigair is safe and non-sparking, and can be used in sensitive areas where other tools present hazards. A unique self-lubricating system oils all moving parts, including the blade. The Tigair complies with OSHA standards. Parts are interchangeable with the discontinued McCulloch Airmaster or Atlas Copco MRS 20, and are carried in stock.

SPECIFICATIONS:

SPEED: 0 to 1200 strokes per minute, adjustable.
STROKE: 1¾ inches.
AIR CONSUMPTION: 6½ Cubic Feet per minute.
DIMENSIONS: 16" long, 5¾" high, 1⅝" wide.
WEIGHT: 6 pounds.
RECOMMENDED AIR PRESSURE: 90-110 lbs. per sq. in.

MADE IN U.S.A.
TIGAIR
TIGAIR PRODUCTS • LOS ANGELES

The Sheffield House
P.O. BOX 231 • MONTROSE, CALIF. 91020
(213) 249-1426

ACCESSORIES

Increase the convenience and versatility of the "Tigair"

BLADES • FOR METAL CUTTING . . .

SUPER SPEED, HIGH SPEED HACKSAW BLADES: 12" x ½" x .025
TYPE 38, all hard, with 14, 18, 24, or 32 TPI.
TYPE 38F, flexible, with 14, 18, 24, or 32 TPI.

SCULPTURE BLADE: all hard, 6" x ¼" x .025 x 18 TPI.

NEW! HEAVY DUTY "BRITISH BULLDOG": 12" x .050 x 10 TPI.
A heavier, stiffer blade for a wide variety of tougher cutting jobs. Twice the thickness of a standard hacksaw blade.

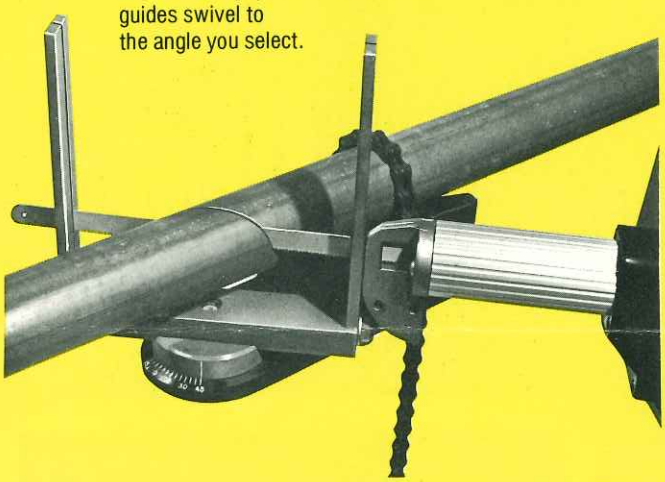
FOR OTHER MATERIALS • All Purpose Blade

It cuts PVC pipe, plywood, plaster board, asbestos and other synthetic materials. It has 10 teeth per inch, and is heat treated to the hardness of a high speed hacksaw blade. It makes a cut 10½" long. A special nosepiece (Part No. 72 shown below) is recommended. The pipe cutting guide shown at right can be easily modified to use this heavier blade.

Part No. 72 ▶

TIGAIR PIPE CUTTING GUIDE . . .

This useful accessory cuts pipe precisely to the angle of your choice. It accommodates 5½" pipe at 90 degrees down to 3" pipe at 45 degrees. It holds the pipe securely with a chain grip. The vertical blade guides swivel to the angle you select.



CARRYING CASE

All steel, with black enamel finish

18¼" L., 7½" W., 2" High.

Each Tigair is shipped in this sturdy carrying case, with one 8 oz. can of Master Speed Red Oil and 6 Super speed, high speed 12" blades. Shipping wt.: 12 lbs.

MASTER SPEED RED OIL • This special blend of premium lubricants is recommended for use with the Tigair. An ideal oil for air tools, it is dyed red for easy visual checks of the oil content. Available in a six pack of 8 oz. cans, or in pints, quarts and gallons.

PARTS & REPAIRS . . . The Sheffield House maintains extensive repair facilities and parts inventory at the Montrose, California warehouse. Tigair parts are interchangeable with the discontinued McCulloch Airmaster or Atlas Copco MRS 20.

OUR GUARANTEE • The Tigair saw is guaranteed for six months against defective materials or workmanship in manufacture, provided that (1) Master Speed Red oil is used as a lubricant; and (2) that the unit is returned to the seller with working parts intact, not having been dismantled or otherwise tampered with.

OSHA • **The Tigair saw complies with the standards of the U.S. Occupational Safety and Health Act of 1970.**

REPRESENTED BY

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